

## Bermocoll PR

[9004-58-4]

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See Cellulose, ethers, ethyl 2-hydroxyethyl ether [9004-58-4]

## Bermopropfen

See Dibenz[b,f]oxepin-2-acetic acid, 10,11-dihydro- $\alpha$ ,8-dimethyl-11-oxo- [78499-27-1]

## Bermuda grass

## Bermuda land crab

See *Gecarcinus lateralis*

## Bermudenynol

See 2H-Oxocin-2-methanol, 7-bromo-5-chloro- $\alpha$ -[(1R,2Z)-1-chloro-2-penten-4-ynyl]-8-ethyl-3,6,7,8-tetrahydro-, ( $\alpha$ R,2S,4E,7R,8S)-rel-(+)- [83474-72-0]

## Bernardioside A

See Olean-12-en-28-oic acid, 3-( $\beta$ -D-glucopyranosyloxy)-2,16,23-trihydroxy-, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ ,16 $\alpha$ )- [121368-52-3]Bernardioside B<sub>1</sub>See Olean-12-en-28-oic acid, 3-( $\beta$ -D-glucopyranosyloxy)-2,23-dihydroxy-16-oxo-, O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ )- [181871-96-5]Bernardioside B<sub>2</sub>See Olean-12-en-28-oic acid, 2,3,23-trihydroxy-, O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-O- $\beta$ -D-glucopyranosyl-(1-6)- $\beta$ -D-glucopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ )- [181871-99-8]Bernardioside B<sub>3</sub>See Olean-12-en-28-oic acid, 3-[(6-deoxy- $\alpha$ -L-mannopyranosyl)oxy]-2,16,23-trihydroxy-, O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ ,16 $\alpha$ )- [160098-74-8]Bernardioside B<sub>4</sub>See Olean-12-en-28-oic acid, 3-[(6-deoxy- $\alpha$ -L-mannopyranosyl)oxy]-2,23-dihydroxy-16-oxo-, O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ )- [163456-56-2]Bernardioside C<sub>1</sub>See Olean-12-en-28-oic acid, 3-( $\beta$ -D-glucopyranosyloxy)-2,16,23-trihydroxy-, O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ ,16 $\alpha$ )- [171746-12-6]Bernardioside C<sub>2</sub>See Olean-12-en-28-oic acid, 3-( $\beta$ -D-glucopyranosyloxy)-2,23-dihydroxy-16-oxo-, O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ )- [181872-08-2]Bernardioside C<sub>4</sub>See Olean-12-en-28-oic acid, 3-[(6-deoxy- $\alpha$ -L-mannopyranosyl)oxy]-2,16,23-trihydroxy-, O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ ,16 $\alpha$ )- [121340-61-2]

## Bernardioside D

See Olean-12-en-28-oic acid, 3-( $\beta$ -D-glucopyranosyloxy)-2,16,23-trihydroxy-, O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-xylopyranosyl-(1-4)-O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-6-deoxy- $\beta$ -D-galactopyranosyl ester, (2 $\beta$ ,3 $\beta$ ,4 $\alpha$ ,16 $\alpha$ )- [112515-98-7]

## Berneuxia saponin A

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,16 $\alpha$ ,21 $\beta$ ,22 $\alpha$ )-16,22,28-trihydroxy-21-[(2E)-2-methyl-1-oxo-2-butenyl]oxyl-olean-12-en-3-yl O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-galactopyranosyl-(1-2)- [214350-98-8]

## Berneuxia saponin B

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,16 $\alpha$ ,21 $\beta$ ,22 $\alpha$ )-16,21,22-trihydroxy-28-[(2E)-2-methyl-1-oxo-2-butenyl]oxyl-olean-12-en-3-yl O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-galactopyranosyl-(1-2)- [214359-08-7]

## Berneuxia saponin C

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,16 $\alpha$ )-16,28-dihydroxy-21-oxoolean-12-en-3-yl O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-3)-O- $\beta$ -D-galactopyranosyl-(1-2)- [214359-10-1]

## Berne virus

## Berninamycin A

See Alaninamide, 2,3-didehydro-N-[(14-ethylidene-9,10,11,12,13,14,20,21,22,23,24,25,26,27,32,33,34,35,36,37-eicosahydro-11-(1-hydroxyethyl)-24-(1-hydroxy-1-methylethyl)-17,30-dimethyl-21,27,34,37-tetrakis(methylene)-9,12,19,22,25,32,35-heptaaxo-19H-8,5:18,15:31,28:41,38-tetranitrilo-5H,15H,38H-pyrido[3,2-z] [1,14,30,24,4,7,10,17,20,33,36]trioxathiaheptaazacyclononatriacotin-2-yl]carbonyl]alanyl-2,3-didehydro- [58798-97-3]

## Berninamycin B

See Alaninamide, 2,3-didehydro-N-[(14-ethylidene-9,10,11,12,13,14,20,21,22,23,24,25,26,27,32,33,34,35,36,37-eicosahydro-11-(1-hydroxyethyl)-17,30-dimethyl-21,27,34,37-tetrakis(methylene)-24-(1-methylethyl)-9,12,19,22,25,32,35-heptaaxo-19H-8,5:18,15:31,28:41,38-tetranitrilo-5H,15H,38H-pyrido[3,2-z] [1,14,30,24,4,7,10,17,20,33,36]trioxathiaheptaazacyclononatriacotin-2-yl]carbonyl]alanyl-2,3-didehydro- [58798-97-3]

24,4,7,10,17,20,33,36]trioxathiaheptaazacyclononatriacotin-2-yl]carbonyl]alanyl-2,3-didehydro- [58798-98-4]

## Berninamycin C

See 19H-8,5:18,15:31,28:41,38-Tetranitrilo-5H,15H,38H-pyrido[3,2-z] [1,14,30,24,4,7,10,17,20,33,36]trioxathiaheptaazacyclononatriacotin-2-carboxamide, N-[(1-(aminocarbonyl)ethenyl)-14-ethylidene-9,10,11,12,13,14,20,21,22,23,24,25,26,27,32,33,34,35,36,37-eicosahydro-11-(1-hydroxyethyl)-24-(1-hydroxy-1-methylethyl)-17,30-dimethyl-21,27,34,37-tetrakis(methylene)-9,12,19,22,25,32,35-heptaaxo- [161263-49-6]

## Berninamycin D

See 19H-8,5:18,15:31,28:41,38-Tetranitrilo-5H,15H,38H-pyrido[3,2-z] [1,14,30,24,4,7,10,17,20,33,36]trioxathiaheptaazacyclononatriacotin-2-carboxamide, 14-ethylidene-9,10,11,12,13,14,20,21,22,23,24,25,26,27,32,33,34,35,36,37-eicosahydro-11-(1-hydroxyethyl)-24-(1-hydroxy-1-methylethyl)-17,30-dimethyl-21,27,34,37-tetrakis(methylene)-9,12,19,22,25,32,35-heptaaxo- [161263-50-9]

## Berninamycinic acid

See Thiazolo[2,3-f][1,6]naphthyridin-4-ium, 3,8-dicarboxy-6-hydroxy-, inner salt [58745-45-2]

## Berocell 6100

See Poly[(dimethyliminio)(2-hydroxy-1,3-propanediyl)] [132743-79-4]

## Berodual

See 8-Azoniabicyclo[3.2.1]octane, 3-(3-hydroxy-1-oxo-2-phenylpropoxy)-8-methyl-8-(1-methylethyl)-, bromide, (endo,syn)-, mixt. with 5-[1-hydroxy-2-[(2-(4-hydroxyphenyl)-1-methylethyl]amino]ethyl]-1,3-benzenediol hydrobromide [115112-73-7]

## Berol 02

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 07

See Alcohols, C<sub>16-18</sub>, ethoxylated

## Berol 08

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -octadecyl- $\omega$ -hydroxy- [9005-00-9]

## Berol 09

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 26

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 28

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -hexadecyl- $\omega$ -hydroxy- [9004-95-9]

## Berol 043

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -octadecyl- $\omega$ -hydroxy- [9005-00-9]

## Berol 047

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -tridecyl- $\omega$ -hydroxy- [24938-91-8]

## Berol 057

See Alcohols, C<sub>12-14</sub>, ethoxylated

## Berol 065

See Alcohols, C<sub>16-20</sub>, ethoxylated

## Berol 121

See Alcohols, C<sub>12-14</sub>, ethoxylated

## Berol 172

See Alcohols, C<sub>10-12</sub>, ethoxylated

## Berol 186

See Alcohols, C<sub>12-14</sub>, ethoxylated

## Berol 227

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 259

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 287

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 268

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 269

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(3,5-dinonylphenyl)- $\omega$ -hydroxy- [55247-87-5]

## Berol 272

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(dinonylphenyl)- $\omega$ -hydroxy- [9014-93-1]

## Berol 296

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Berol 370

See Oxirane, methyl-, polymers, polymer with oxirane [9003-11-6]

## Berol 452

See Sulfuric acid monododecyl ester sodium salt [151-21-3]

## Berol 478

See Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt [577-11-7]

## Berol 948

See Oxirane, methyl-, polymers, polymer with oxirane, mono(nonylphenyl) ether [37251-69-7]

## Beroline

See Benzo[g]-1,3-benzodioxolo[5,6-a]quinolizinium, 5,6-dihydro-9-hydroxy-10-methoxy- [17388-19-1]

## Berol OX 91-4

See Alcohols, C<sub>9-11</sub>, ethoxylated

## Berol WASC

See Poly(oxy-1,2-ethanediyl),  $\alpha$ -(nonylphenyl)- $\omega$ -hydroxy- [9016-45-9]

## Beromitsin

See Beromycin (anthracycline) [12674-15-6]

## Beromycin (penicillin)

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxyacetyl)amino]-, monopotassium salt, (2S,5R,6R)- [132-98-9]

## Beronic acid

See 2,4,5-Pyridinetricarboxylic acid [490-28-8]

## Berotec

See 1,3-Benzenediol, 5-[1-hydroxy-2-[(2-(4-hydroxyphenyl)-1-methylethyl]amino]ethyl]-, hydrobromide [1944-12-3]

## Beroxan

See 7H-Furo[3,2-g][1]benzopyran-7-one, 4-methoxy-, mixt. with 9-methoxy-7H-furo[3,2-g][1]benzopyran-7-one [8015-45-0]

## Berpodine

See 8H-Benzog[1,3-benzodioxolo[5,6-a]quinolizin-8-one, 5,6,13,13a-tetrahydro-13-hydroxy-9,10-dimethoxy-13-[(5,8,13,13a-tetrahydro-13,13a-dihydroxy-9,10-dimethoxy-6H-benzog[1,3-benzodioxolo[5,6-a]quinolizin-8-yl)oxy]- [169238-48-6]

## Berromycin

See Beromycin (anthracycline) [12674-15-6]

## Berry

Studies of berries as a group are indexed at this heading. More specific studies are indexed at the common or scientific names

See also narrower:

Mulberry

Raspberry

Strawberry

## Berrya ammonilla

See *Berrya cordifolia*

## Bersaldegennin

See Bufo-20,22-dienolide, 1,3,5,14-tetrahydroxy-19-oxo-, (1 $\beta$ ,3 $\beta$ ,5 $\beta$ )- [23044-69-1]

## Berscillogenin

See Bufo-4,20,22-trienolide, 3,14,16-trihydroxy-19-oxo-, (3 $\beta$ ,16 $\beta$ )- [30344-95-7]

## Berseem

See Clover (*Trifolium alexandrinum*)

## Bersenogenin

See Bufo-3,20,22-trienolide, 5,14,16-trihydroxy-19-oxo-, (5 $\beta$ ,16 $\beta$ )- [30344-97-9]

## Berset 2003

See 1,3,5-Triazine-2,4,6-triamine, polymers, polymer with formaldehyde [9003-08-1]

## Berset 2300

See Ethanediol, polymer with formaldehyde [30795-22-3]

## Bershalcolone

See Bicyclo[11.2.0]pentadeca-4,8,14-trien-6-one, 7-hydroxy-10-(hydroxymethyl)-4,8,11,15-tetramethyl-, (1R,4E,7S,8E,10R,11R,13R)-rel-(+)- [151484-72-9]

## Bersimoside I

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,4 $\beta$ ,22 $\beta$ )-22-[(2-O- $\beta$ -D-glucopyranosyl- $\beta$ -D-glucopyranosyl)oxy]-23-hydroxyolean-12-en-3-yl O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-O- $\beta$ -D-galactopyranosyl-(1-2)- [130444-08-5]

## Bersimoside II

See  $\beta$ -D-Glucopyranosiduronic acid, (3 $\beta$ ,4 $\beta$ ,22 $\beta$ )-22-[(2-O- $\beta$ -D-glucopyranosyl- $\beta$ -D-glucopyranosyl)oxy]-23-hydroxyolean-12-en-3-yl O-6-deoxy- $\alpha$ -L-mannopyranosyl-(1-2)-O- $\beta$ -D-glucopyranosyl-(1-2)- [170678-04-3]

## Berteric acid

See 4,8,12,16-Docosatetraenoic acid, 3,7,11,15,19-pentahydroxy-2,6,10,12,14,16,18,20-octamethyl- [169238-14-6]

## Berteroin

See Pentane, 1-isothiocyanato-5-(methylthio)- [4430-42-6]

## Bertholletia excelsa

See Brazil nut (*Bertholletia excelsa*)

## Berthollet's salt

See Chloric acid, potassium salt [3811-04-9]

## Bertosamil

See Spiro[cyclohexane-1,9'-[3,7]diazabicyclo[3.3.1]nonane], 3'-(1-methylethyl)-7'-(2-methylpropyl)- [126825-36-3]

## Bertyadionol

See 1H-Cyclopenta[a]cyclopropa[1]cycloundecene-4,7-dione, 1a,5,6,10,11,11a-hexahydro-10-hydroxy-1,1,3,6,9-pentamethyl-, (1aS,2E,6R,8E,10R,11aS)- [30272-36-7]

## Bertyadionol B

See 1H-Cyclopenta[a]cyclopropa[1]cycloundecene-4,7-dione, 1a,4a,5,6,7a,10,11,11a-octahydro-4a,10-dihydroxy-1,1,3,6,9-pentamethyl-, (1aR,2E,4aR,6R,7aR,8E,10R,11aS)- [56031-71-1]

## Berula erecta

See *Sium erectum*

## Berulide

See 9,12-Octadecadienoic acid (9Z,12Z)-, esters, 2-[(1-oxohexadecyl)oxy]-1,3-propanediyl ester [2190-16-1]

## Berupipam

See 1H-3-Benzazepin-7-ol, 5-(5-bromo-2,3-dihydro-7-benzofuran-8-yl)-8-chloro-2,3,4,5-tetrahydro-3-methyl-, (5S)- [150490-85-0]

## Bervastatin

See 6-Heptenoic acid, 7-[4-(4-fluorophenyl)spiro[2H-1-benzopyran-2,1'-cyclopentan]-3-yl]-3,5-dihydroxy-, ethyl ester, (3R,5S,6E)-rel- [132017-01-7]

## Bervitan K

See Naphthalene, 1-(methoxymethyl)- [5903-23-1]

Beryl (Al<sub>2</sub>Be<sub>3</sub>(SiO<sub>3</sub>)<sub>6</sub>)See also Silicic acid (H<sub>2</sub>SiO<sub>3</sub>), aluminum beryllium salt (6:2:3) [12428-23-8]

## Beryllia

See Beryllium oxide (BeO) [1304-56-9]

## Beryllium, uses

neutron sources — see also Neutron [12586-31-1]

## Beryllium,